



**US Army Corps
of Engineers** ®
San Francisco District

Project Map

PILLAR POINT HARBOR DEEPENING

SAN MATEO COUNTY, CALIFORNIA

CONGRESSIONAL DISTRICTS: 12th District, Rep. Tom Lantos; 14th District, Rep. Anna Eshoo

PROJECT DESCRIPTION: Pillar Point Harbor is located 20 miles south of San Francisco in the northern portion of Half Moon Bay. The Harbor is formed with two Federally constructed, rubble-mound breakwaters, the west breakwater 3,670 feet long and the east breakwater 4,420 feet long. Water depths within the harbor range from 5 to 20 feet Mean Lower Low Water datum (MLLW). The harbor is used extensively by commercial and sport fishermen and has its own search and rescue unit which performs approximately 100 rescues per year. Pillar Point Harbor has gradually shoaled in for a period of over 30 years. The local sponsor, the San Mateo County Harbor District, has stated that the shoaling rate has increased in recent years.

FISCAL YEAR 03 BUDGET: \$125,000

POSSIBLE SOLUTIONS: Establish and maintain a Federal navigation channel.

PRESENT STATUS: A Reconnaissance Study was initiated in April 1995 and completed in June 1996 with a channel alternative identified with Federal interest. Project was put on hold until the local sponsor determined the location of a new pier. In FY01 the project was restarted under Section 107 of the continuing Authorities Program and a draft Project Management Plan (PMP) was completed.

FUTURE EFFORTS: If the sponsor agrees to current estimates for the Detailed Project Report and required environmental documentation, both could be completed by December 2003, followed by an FY04 construction start.